

Amendments to the Specification:

Please replace paragraph number [0021] with the following:

[0021] Additionally, proper operation of a plasma reactor requires sound grounding techniques. Grounding plates 36 are illustrated and grounding may further take place through the use of a matchbox (not shown) or a counter electrode (not shown), the configuration and implementation of which is appreciated by those of ordinary skill in the art. Generally, a matchbox matches the impedance with chamber conventional and the generator. In short, the matchbox matches the impedance on both sides of the generator in order to minimize reflected power, which otherwise would result in an ineffective coupling of power into the plasma.